LAKE: DAVIS P

TOWN: MT KATAHDIN TWP COUNTY: PISCATAQUIS

MIDAS: 2032 TRUE BASIN:

SAMPLE STATION:

WHOLE LAKE INFORMATION

MAX. DEPTH: 2 m. (5 ft.)

MEAN DEPTH: 1 m. (3 ft.)

DELORME ATLAS #: 50

USGS QUAD: MOUNT KATAHDIN

IFW REGION F: Penobscot (Enfield)

IFW FISH. MANAGMENT: None

TRUE BASIN CHARACTERISTICS

SURFACE AREA: Undetermined

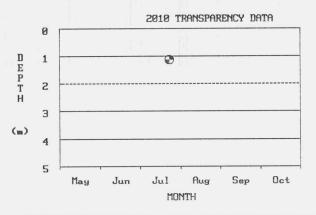
FLUSHING RATE: Undetermined

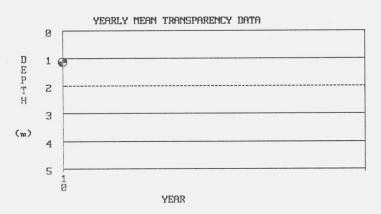
VOLUME: Undetermined

DIRECT DRAINAGE AREA: Undetermined

PLEASE NOTE THE FOLLOWING: The SAMPLE STATION # refers to the location sampled. The term TRUE BASIN is used to define areas within a lake that are separated by shallow reefs or shoals and therefore function as separate lakes. There are approximately 50 lakes in the state that have more than 1 True Basin. True Basin Characteristics are now being included in the first section of these reports to enable users of the Phosphorous Loading Methodology to better evaluate the data. If there is no data for a particular True Basin, True Basin Characteristics must be obtained from the DEP. DAVIS P has 1 True Basin.

## SECCHI DISK TRANSPARENCY GRAPHS:





Note: 2010 graphs may indicate multiple readings taken on a given day.

## SUMMARY OF CHEMICAL AND TROPHIC STATE PARAMETERS:

[\* indicates that Secchi disk was visable at bottom of lake (or one reading used in calculation was visable)].

	MEAN	MEAN	MEAN	MEAN															
	COLOR	COLOR pH ALK		COND.	TOTAL	PHOS.	OS. MEANS (ppb)			SECCHI DISK (m.)			CHLOROPHYLL A(ppb)			TROPHIC STATE INDICES			
	(SPU)		(mg/l)	(us	EPI	SURF	BOT.	PRO.								EPI	PHOS		
YEAR				<u>/cm</u> )	CORE	GRAB	GRAB	GRAB	MIN.	MEAN	MAX.	<u>N</u> _	MIN.	MEAN	MAX.	<u>C</u>	<u>G</u>	SEC	CHL
2010	KTZ e	n <del>t</del> iri	·	-	-	3	-	-	1.1*	1.1	1.1	* 1	1.0	1.0	1.0	-	-	-	-
SUMMARY:	_	-	-		-	3	-	-	1.1*	1.1	1.1	* 1	1.0	1.0	1.0	-	-	-	-